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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	O. CONFIRMATION NO.		
10/045,464	11/08/2001	Vijay Mathur	MEDCOR P02BUSP1	4296		
20210	7590 02/25/2004		EXAM	EXAMINER		
DAVIS & BUJOLD, P.L.L.C.			RAEVIS, R	RAEVIS, ROBERT R		
FOURTH FI 500 N. COM	LOOR IMERCIAL STREET	ART UNIT	PAPER NUMBER			
MANCHES'	TER, NH 03101-1151	2856	2856			
			DATE MAILED: 02/25/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)				
		10/045,4	64	MATHUR ET AL.				
	Office Action Summary	Examine	r	Art Unit				
		Robert R		2856				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exter after - If the - If NC - Failu Any (ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNION IN THE PROPERTY OF THIS COMMUNION IN THE PROPERTY OF THIS COMMUNION IN THE PROPERTY OF THE PROPERTY	CATION. of 37 CFR 1.136(a). In no evunication.) days, a reply within the statutory period will apply and vivill, by statute, cause the ap	vent, however, may a reply be tim tutory minimum of thirty (30) days vill expire SIX (6) MONTHS from olication to become ABANDONE	nely filed s will be considered timel the mailing date of this co D (35 U.S.C. § 133).	ly. ommunication.			
Status								
1)⊠	Responsive to communication(s) file	d on <i>14 January 200</i>	<u>04</u> .					
,	This action is FINAL . 2b) ☐ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)⊠ 6)⊠ 7)□	 Claim(s) 1,2 and 4-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 10 is/are allowed. Claim(s) 1,2,4-9,11 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. 							
Applicat	ion Papers							
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 								
•		by the Examiner. IN	iote the attached Office	Action of form 1	10-102.			
_	under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	nt(s)							
1) Notic	ce of References Cited (PTO-892)		4) Interview Summary					
3) Infor	ce of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or er No(s)/Mail Date		Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:		O-152)			

DETAILED ACTION

Claims 1,11,2,7-9,4,5 and 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As to claim 1, "the at least one film sensor" lacks antecedent basis.

As to claim 5, "modules" (line 5) is misspelled.

Claims 1,11,2,7-9,4 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Marsoner et al in view of Berger et al, in view of Applicant's statement, in view of Ito.

Marsoner teaches a sensor module 4 for use in a "thermostat-controlled block" (col. 3, lines 67-68) (See col. 3, lines 60-68) for performing analysis tests on fluid samples, including: "thermostat-controlled block" that receives the module 4. The module includes a sensor chamber 5 containing a probe, and a sensor fluid passage 6 for leading fluids through from outside of the module 4 through the sensor chamber.

Marsoner does not call the "block" a modular sensor chamber, does not refer to "film sensor", and does not refer to memory.

As to claims 1, 2, 7-9, it would have been obvious to utilize Bergers chamber 116 as Marsoner's block because Berger teaches that a chamber will sufficiently heat a sample structure under test. It would have been obvious to utilize a film sensor to sense "body gases" (ABSTRACT of Marsoner) because Applicant states (p. 39, last paragraph) that suc biosensor provide for lower costs. It would have been obvious to employ a memory with the biosensor

because Ito teaches (ABSTRACT) memory usage for blood related sensors to provide for storing data for properly using the sensor.

As to claim 11, Marsoner teaches "reference" (col. 3, line 45) usage.

As to claim 2, probe are known to be connected to a processing unit for recording data.

As to claim 4, note sealing ring 15 usage. (See col. 4, lines 13-18)

As to claim 5, note Marsoner's coupling 13 which connect the modules.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert R. Raevis whose telephone number is 571-272-2204. The examiner can normally be reached on Monday to Friday from 6:30am to 4:00pm. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RAZVIS